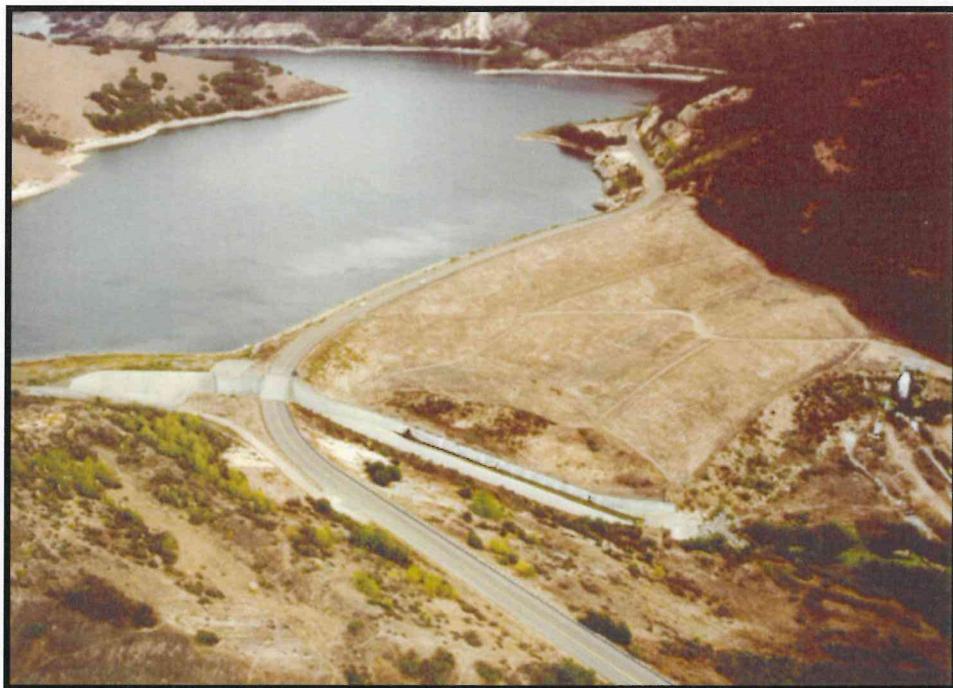


Flood Control Zone 3

Proposed Budget



For
Fiscal Year

2011-12



FLOOD CONTROL ZONE 3

2011/12 PROPOSED BUDGET

TABLE OF CONTENTS

	Page Numbers
1. Letter of Transmittal	i
2. Funding Sources for Budget, For Fiscal Year 2011/12.....	1
3. Funding Sources for Budget, For Fiscal Year 2010/11.....	2
4. Funding Sources for Budget, For Fiscal Year 2011/12 vs. 2010/11.....	3
5. Billing Analysis Summary.....	4
6. Billing Analysis for fiscal year 2011/12.....	5
7. Billing Analysis for fiscal year 2010/11.....	6
8. Billing Analysis for fiscal year 2011/12 vs. 2010/11.....	7
9. Flood Control Zone 3 Reserves, Projected at 6/30/12.....	8
10. Flood Control Zone 3 Reserves, Projected at 6/30/11.....	9
11. Flood Control Zone 3 Reserves, FY 2011/12 Changes.....	10
12. Flood Control Zone 3 Consolidation of Funds.....	11
13. Formula for Calculating Agency Debt Service.....	12
14. Estimated Billing Summary - FY 2010/11 & 2011/12	13
15. Cost per Acre Foot for fiscal year 2011/12.....	14
16. Capital Outlay and Special Projects for FY 2011/12.....	15



SAN LUIS OBISPO COUNTY DEPARTMENT OF PUBLIC WORKS

Paavo Ogren, Director

County Government Center, Room 207 • San Luis Obispo, CA 93408 • (805) 781-5252
Fax (805) 781-1229 email address: pwd@co.slo.ca.us

January 20, 2011

MEMORANDUM

TO: Flood Control Zone 3 Advisory Committee

FROM: Will Clemens, San Luis Obispo County Public Works Department Administrator *WC*

SUBJECT: Flood Control Zone 3 - Proposed Budget FY 2011-12

The 2011-12 Flood Control Zone 3 Proposed Budget has been prepared by the County Department of Public Works for your review. For the budget process this year, the proposed budget documents will be submitted to the Zone 3 Advisory Committee members, with a brief overview, at the January 20, 2011 meeting.

The proposed budget will also be mailed to the contracting agency's Finance Directors and Technical Advisory Committee members and City/General Managers. Proposed billings to agencies are nearly **\$200,000 less** than prior year billings and are nearly **\$340,000 less** than the five year cost projections provided to your agencies previously. Nevertheless, detailed review with agency Finance Staff, Technical Staff and City Managers will be held before final review by the Zone 3 Advisory Committee, scheduled for **March 17th, 2011**. The meeting will include an update of the five year plan which is being prepared now that the draft budget is complete, along with revised Capital Expenditures. A summary of the changes from the 2010-11 budget to the proposed 2011-12 budget is as follows:

Description	2010-11 Budget	2011-12 Budget	Dollar Change	Percent Change
Operations And Maintenance				
Billable Routine	3,393,886	3,328,766	(65,120)	(1.9%)
Billable Non-Routine	412,040	293,585	(118,455)	(28.8%)
Total O&M	3,805,926	3,622,351	(183,575)	(4.8%)
Billable Capital Outlay/Reserves	475,000	470,000	(5,000)	(1.1%)
Billable Debt Service	2,652,008	2,648,630	(3,378)	(0.1%)
Total Contractor Billings	\$6,932,934	\$6,740,981	(\$191,953)	(2.8%)

Variance Discussion:

The overall contractor billings will decrease by 2.8 % for FY 2011/12. Overall operations and maintenance billings have decreased about 4.8%. Various schedules are provided within this document that will allow the reader to determine details related to the changes between the 2011/12 proposed budget and the 2010/11 current budget. On a bottom line basis, total billings to agencies are almost \$200,000 less than the current year and \$340,000 less than the five-year plan. The District is encouraging agencies to maintain these savings in reserves as a contingency for future capital needs. An alternative would be to add these savings to “Contractor Funded Reserves” in the Zone 3 budget for future capital outlay.

The following further explains the major reasons for the changes.

Billable Routine O&M Expenditures - (Down 1.9%)

Operating staff continue to improve efficiencies at the water treatment plant and as a result an additional one-third (1/3) FTE in staff time is being reduced from the budget. When one of the two County Water Systems Superintendants retires this year, it is recommended that the position will not be backfilled. This would leave one Water Systems Superintendent to oversee the entire County water and wastewater system operations. Similar to the reduction last year from two Deputy Directors to one in an effort to reduce overhead costs, the reduction of one Water System Superintendent will further reduce overhead costs specifically to water and wastewater systems.

Billable Non-Routine O&M Expenditures - (Down 28.8%)

These are expenditures that run from one to three years for special projects and studies. The primary reason for the decrease is improving efficiencies by shifting some water quality testing responsibilities from lab personnel to the operations staff.. An item by item variance can be found on page 7.

Billable Capital Outlay/Reserves - (Down 1.1%)

These are pay as you go capital expenditures that are not generally funded through use of Flood Control Zone 3 reserves and/or other sources of funding such as grants or loans. The amount of the request is consistent with funding targets established in prior years for capital related items. The details of each of these projects may be found on page 15. The specific capital related priorities here, however, changed and the revised priorities are supported by the Technical Advisory Committee

Billable Debt Service - (Down 0.1%)

Debt service costs should remain as they are for the foreseeable future.

Reserve Policies

DISTRICT FUNDED RESERVES:

The balances within these reserves are derived from interest earnings and rents.

Operating Reserves - the District will strive to maintain an operating reserve at a minimum of 50% of routine operations and maintenance expenditures.

Designated Reserve Accounts - Reserves collected and set aside for significant scheduled maintenance, capital costs, and billing-stabilization will be separately identified as part of the annual proposed budget and will be incorporated in the annual final budget only after review by the Zone 3 Advisory Committee.

CONTRACTOR FUNDED RESERVES:

These reserves are funded by contributions from individual contractors or other participants of the District project. Additions to these reserves will be made via annual billings based on approved budgeted amounts. Any distributions of these reserves will be based on actual requirements. These reserves will be accounted for separately by contributor. The annual budget process will provide a statement of reserve activity.

Scheduled Maintenance Reserves - a portion of the costs of significant scheduled maintenance items, as identified in the long-range capital improvement plan, may be set aside in each annual budget of the District in anticipation of such requirements. Said reserves will be separately identified and will be incorporated in the annual final budget only after review by the Zone 3 Advisory Committee.

Capital Reserves - a portion of the costs of capital items, as identified in the long-range capital improvement plan, may be set aside in each annual budget of the District in anticipation of such requirements. Said reserves will be separately identified and will be incorporated in the annual final budget only after review by the Zone 3 Advisory Committee.

Billing Stabilization Reserve: Each agency may opt to establish reserves to be used to stabilize billings from year to year. Said reserves will be separately identified and will be incorporated in the annual final budget only after review by the Zone 3 Advisory Committee.

DEBT RESERVES:

Debt reserves are contractually mandated and are not addressed as part of this policy.

(See pages 8-10 for projected reserve levels)

Flood Control Zone 3
Funding Sources for Budget
For Fiscal Year 2011-12

A Expenditure Type	B Amount	C Contractor Bills	D FCZ 3 Reserves	E Property Tax	F FCZ 3	G Recreation Revenues	H Prop Taxes- Unincorp Areas	I G.O. Tax Collection	K Interest Earnings	L Rents	M Other	Total
2 Debt Service	3,768,148	2,648,630	-	238,551	-	36,481	844,487				-	3,768,149
3 O & M - Routine	3,328,766	3,328,766	-	-	-	-	-	-			-	3,328,766
4 O & M - Non-Routine	293,585	293,585										293,585
5 Capital Outlay	470,000	470,000	-	-	-	-	-	-				470,000
6 Sub Total	7,860,499	6,740,981	-	238,551	-	36,481	844,487	-			-	7,860,500
7 Available for Reserves	36,000								30,000	6,000		36,000
8 Grand Total	7,896,499	6,740,981	-	238,551	-	36,481	844,487	30,000	6,000		-	7,896,500

Flood Control Zone 3
Funding Sources for Budget
For Fiscal Year 2010-11

A Expenditure Type	B Amount	C Contractor Bills	D FCZ 3 Reserves	E FCZ 3 Property Tax	F Recreation Revenues	G Prop Taxes- Unincorp Areas	H G.O. Tax Collection	I Interest Earnings	J Rents	K Other	L Total
2 Debt Service	3,772,514	2,652,008	-	240,468	-	36,319	843,718	-	-	-	3,772,514
3 O & M - Routine	3,393,886	3,393,886	-	-	-	-	-	-	-	-	3,393,886
4 O & M - Non-Routine	412,040	412,040	-	-	-	-	-	-	-	-	412,040
5 Capital Outlay	475,000	475,000	-	-	-	-	-	-	-	-	475,000
6 Sub Total	8,053,440	6,932,934	-	240,468	-	36,319	843,718	-	-	-	8,053,440
7 Available for Reserves	60,000	-	-	-	-	-	-	54,000	6,000	-	60,000
8 Grand Total	8,113,440	6,932,934	-	240,468	-	36,319	843,718	54,000	6,000	-	8,113,440

Flood Control Zone 3
Funding Sources for Budget
For Fiscal Year 2011-12 vs. 2010-11

A Expenditure Type	B Amount	C Contractor Bills	D FCZ 3 Reserves	E FCZ 3 Property Tax	F Recreation Revenues	G Prop Taxes-Unincorp Areas	H G.O. Tax Collection	I Interest Earnings	J Rents	K Other	L Total
2 Dent Service	(4,366)	(3,378)		(1,917)	-	162	769	-	-	-	(4,366)
3 O & M - Routine	(65,120)	(65,120)	-	-	-	-	-	-	-	-	(65,120)
4 O & M - Non-Routine	(118,455)	(118,455)	-	-	-	-	-	-	-	-	(118,455)
5 Capital Outlay	(5,000)	(5,000)	-	-	-	-	-	-	-	-	(5,000)
6 Sub Total	(192,941)	(191,953)	-	(1,917)	-	162	769	-	-	-	(192,941)
7 Available for Reserves	(24,000)	-	-	-	-	-	(24,000)	-	-	-	(24,000)
8 Grand Total	(216,941)	(191,953)	-	(1,917)	-	162	769	(24,000)	-	-	(216,941)

Flood Control Zone 3

Summary of Proposed and Prior Year Budgets Fiscal Years 2011/12 and 2010/11

A	B	C	D	E	F	G	H
	Proposed Budget - 2011/12						
	Arroyo Grande	Grover Beach	Pismo Beach	CSA 12	Oceano CSD	Other	Total Agency Budgets
1							1
2	Debt Service	1,474,034	449,616	333,046	227,959	165,975	2,648,630
3	Operations and Maintenance	1,578,689	569,280	611,167	305,183	231,840	3,328,766
4	Non routine Operations and Maintenance	148,413	51,847	51,847	21,841	19,637	293,585
5	Capital Outlay	230,011	80,353	80,353	48,849	30,434	470,000
6	Total						
7							6
8	\$ 3,429,146	\$ 1,151,096	\$ 1,076,414	\$ 603,831	\$ 447,886	\$ 32,608	\$ 6,740,981
9							8
	Prior Fiscal Year - 2010/11						
	Arroyo Grande	Grover Beach	Pismo Beach	CSA 12	Oceano CSD	Other	Total Agency Budgets
10							9
11	Debt Service	1,474,649	447,499	334,942	228,803	166,116	0
12	Operations and Maintenance	1,616,358	574,238	624,514	309,103	236,864	3,280,909
13	Non routine Operations and Maintenance	181,754	65,117	102,075	33,883	24,049	5,162
14	Capital Outlay	240,121	83,885	83,885	35,337	31,772	0
15	Total						
16	\$ 3,512,883	\$ 1,170,739	\$ 1,145,416	\$ 607,126	\$ 458,800	\$ 37,971	\$ 6,932,934
	Proposed Budget Vs Prior Fiscal Year						
	Arroyo Grande	Grover Beach	Pismo Beach	CSA 12	Oceano CSD	Other	Total Agency Budgets
17							17
18	Debt Service	(2,615)	2,117	(1,896)	(844)	(140)	0
19	Operations and Maintenance	(37,670)	(4,958)	(13,347)	(3,920)	(5,024)	(201)
20	Non routine Operations and Maintenance	(33,342)	(13,270)	(50,228)	(12,042)	(4,412)	(5,162)
21	Capital Outlay	(10,110)	(3,532)	(3,532)	(13,512)	(1,338)	0
22	Total						
23							23
24	\$ (83,737)	\$ (19,643)	\$ (69,002)	\$ (3,294)	\$ (10,914)	\$ (5,363)	\$ (191,953)
25							24

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
1	Flood Control Zone 3 Billing Analysis for 2011-12 Proposed Budget																							
2	2/15/2011																							
3	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
5	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
6	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
7	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
8	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
9	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
10	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
11	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
12	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
13	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
14	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
15	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
16	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
17	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
18	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
19	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
22	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
23	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
25	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
26	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
27	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
28	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
29	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
30	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
32	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
33	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
34	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
35	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
36	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
37	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
38	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
39	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
40	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
41	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
42	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
43	1	2	3	4	5	6	7	8																

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X			
Flood Control Zone 3 Billing Analysis for 2010-11 Final Budget																										
2/15/2011																										
A																										
B																										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
6	530 ACRE FEET	Percentage based on Acre Feet Entitlement	Percentage used for Unit C	Percentage used for Unit E	Percentage used for Unit F	4530 ACRE FEET	4.530	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%		
7	DEBT SERVICE	BONDS:	BOND INTEREST	BOND PRINCIPAL	STATE REVOLVING FUND LOAN:	LOAN INTEREST	LOAN PRINCIPAL	RESERVE REQUIREMENTS	TOTAL DEBT SERVICE	3,772,514	1,474,649	447,499	334,942	228,803	166,116	0	0	0	0	0	240,468	0	36,319	843,718	0	3,772,514
8	OPERATIONS AND MAINTENANCE	Routine	Arroyo Grande	Grover Beach	Pismo Beach	CSA 12	Oceano CSD	FC Zone 3	Avila Beach CSD	Avila Mutual Water	San Miguelito Water	SL Coastal United	FCZ3	Property Tax	Recreation Revenues	Prop Taxes-Unincorp Areas	G.O. Tax Collection	Other	TOTAL	1	2	3	4	5		
9	UNIT A - MAIN DAM	21,650	A	106,993	37,378	37,378	15,745	14,157																21,650		
10	TERMINAL DAM	85,857	A	43,402	15,162	15,162	6,387	5,743																85,857		
11	WATER TREATMENT	2,423,099	A	1,224,922	427,920	427,920	180,261	162,075																2,423,099		
12	ARROYO GRANDE GAGE STATION	1,580	A	799	279	279	118	106																1,580		
13	UNIT B, Part 1	17,642	A	8,918	3,116	3,116	1,312	1,180																17,642		
14	UNIT B, Part 2	21,095	A	10,664	3,725	3,725	1,569	1,411																21,095		
15	ARROYO GRANDE METER STATION	5,749	A	0	0	0	0	0																5,749		
16	UNIT C	11,934	E	0	4,929	4,929	2,077																	11,934		
17	UNIT D	5,831	A	0	0	0	0	0																5,831		
18	GROVER BEACH METER STATION	6,651	A	0	6,651	0	0	0																6,651		
19	UNIT E	14,961	F	0	0	0	10,527	4,434																14,961		
20	PISMO BEACH METER STATION	5,780	A	0	0	0	5,780	0																5,780		
21	UNIT F	10,808	G	0	0	5,866	4,943																	10,808		
22	UNIT G	5,336	A	0	0	0	5,336	0																5,336		
23	UNIT H	10,631	A	0	0	0	10,631	0																10,631		
24	UNIT I	26,056	A	0	0	0	26,056																	26,056		
25	UNIT J	18,606	A	0	0	0	18,606	0																18,606		
26	GENERAL	146,687	A	74,153	25,905	25,905	10,912	9,811																146,687		
27	COUNTYWIDE OVERHEAD	63,353	A	32,026	11,188	11,188	4,713	4,238																63,353		
28	ACCOUNTING & ADMINISTRATION	82,295	A	41,601	14,533	14,533	6,122	5,504																82,295		
29	UTILITIES DIVISION	39,702	A	20,070	7,011	7,011	2,954	2,656																39,702		
30	SB257 EXPENDITURES	6,078	A	3,073	1,073	1,073	452	407																6,078		
31	SAN MIGUELITO LAB CHARGES (REIMBURSABLE)	4,069	A	0	0	0	0	0																4,069		
32	CATHODIC PROTECTION MAINT	36,711	A	18,558	6,483	6,483	2,731	2,456																36,711		
33	STREAM GAGES	36,750	A	18,578	6,490	6,490	2,734	2,458																36,750		
34	QUAGGA MUSSEL STUDY	13,552	A	6,851	2,393	2,393	1,008	906																13,552		
35	Adjust for State Water Wheeling	81,421		0	0	34,754	0	17,926		1,009	3,270	23,655	807											81,421		
36	TOTAL ROUTINE O & M	3,393,886		1,616,358	574,238	624,514	309,103	236,864	0	1,009	3,270	27,723	807	0	0	0	0	0	0	0	0	0	0	3,393,886		
37	Non Routine			Arroyo Grande	Grover Beach	Pismo Beach	CSA 12	Oceano CSD	FC Zone 3	Avila Beach CSD	Avila Mutual Water	San Miguelito Water	SL Coastal United	FCZ3	Property Tax	Recreation Revenues	Prop Taxes-Unincorp Areas	G.O. Tax Collection	Other	TOTAL	1	2	3	4	5	
38	FCZ3 LOPEZ WATER RIGHTS/HCP	104,491	A	52,822	18,453	18,453	7,773	6,989																104,491		
39	DBP RULE	151,136	A	76,402	26,691	26,691	11,243	10,109																151,136		
40	PIGGING - ENTITLEMENT	52,500	A	26,540	9,272	9,272	3,906	3,512																52,500		
41	PIGGING - UNIT C	3,927	E	0	1,622	1,622	683	0																3,927		
42	PIGGING - UNIT E	21,770	F	0	0	15,317	6,453	0																21,770		
43	LOPEZ DAM ENVIRONMENTAL MONITORING	16,126	A	8,152	2,848	2,848	1,200	1,079																16,126		
44	WQ EFFORTS NON SCHEDULED	15,993	A	8,088	2,825	2,825	1,190	1,070																15,993		
45	WQ EFFORTS SPECIAL PROJECT	19,289	A	9,751	3,406	3,406	1,435	1,290																19,289		
46	Adjust for State Water Wheeling- Piggng Portion	26,803		0	0	21,641	0	0	188	425	4,399	150												26,803		
47	TOTAL NON-ROUTINE O & M	412,040		181,754	65,117	102,075	33,883	24,049	0	188	425	4,399	150	0	0	0	0	0	0	0	0	0	412,040			
48	Capital Outlay / Reserves			Arroyo Grande	Grover Beach	Pismo Beach	CSA 12	Oceano CSD	FC Zone 3	Avila Beach CSD	Avila Mutual Water	San Miguelito Water	SL Coastal United	FCZ3	Property Tax	Recreation Revenues	Prop Taxes-Unincorp Areas	G.O. Tax Collection	Other	TOTAL	1	2	3	4	5	
49	UPGRADE WTP SLUDGE BEDS	392,000	A	198,163	69,227	69,227	29,162	26,220																392,000		
50	PH SUPPRESSION LOPEZ WTP	0	A	0	0	0	0	0																0		
51	WATER LINE CROSSING-RODRIGUEZ BRIDGE	0	A	0	0	0	0	0																0		
52	FILTERED WATER EFFLUENT VALVE HYDRAULIC CONTROL	55,000	A	27,804	9,713	9,713	4,092	3,679																55,000		
53	PONTOON BOAT	28,000	A	14,155	4,945	4,945	2,083	1,873																28,000		
54	FUTURE CAPITAL OUTLAY/RESERVE	0	A	0	0	0	0	0																0		
55	TOTAL CAPITAL OUTLAY/RESERVES	475,000		240,121	83,885	83,885	35,337	31,772	0	0	0	0	0	0	0	0	0	0	0	0	0	0	475,000			
56	GRAND TOTAL	8																								

Flood Control Zone 3

Reserves

Projected at 6/30/12

A	B	C	D	E	F	G	H
1	Reserve Type	Arroyo Grande	Pismo Beach	CSA 12	Oceano CSD	FC Zone 3	Total
2	District Funded	-	-	-	-	-	\$ -
3	Operating	-	-	-	-	-	\$ 1,423,075
4	Designated	-	-	-	-	-	\$ 1,300,000
5	Contractor Funded	-	-	-	-	-	\$ 1,300,000
6	Scheduled Maintenance	-	-	-	-	-	\$ -
7	Capital	70,773	24,724	24,724	10,415	9,364	\$ 140,000
8	Billing Stabilization	-	-	-	-	-	\$ -
9	Total	\$ 70,773	\$ 24,724	\$ 24,724	\$ 10,415	\$ 9,364	\$ 2,723,075

Revised to reflect Contractor Funded Reserves by Agency

Flood Control Zone 3
Reserves
Projected at 6/30/11

A Reserve Type	B Arroyo Grande	C Grover Beach	D Pismo Beach	E CSA 12	F Oceano CSD	G FC Zone 3	H Total
2 District Funded							
3 Operating	-	-	-	-	-	1,387,075	\$ 1,387,075
4 Designated	-	-	-	-	-	1,300,000	\$ 1,300,000
5 Contractor Funded							
6 Scheduled Maintenance	-	-	-	-	-	-	\$ -
7 Capital	70,773	24,724	24,724	10,415	9,364	-	\$ 140,000
8 Billing Stabilization	-	-	-	-	-	-	\$ -
9 Total	\$ 70,773	\$ 24,724	\$ 24,724	\$ 10,415	\$ 9,364	\$ 2,687,075	\$ 2,827,075

Revised to reflect Contractor Funded Reserves by Agency

Flood Control Zone 3
Reserves
2011/2012 Changes

A Reserve Type	B Arroyo Grande	C Grover Beach	D Pismo Beach	E CSA 12	F Oceano CSD	G FC Zone 3	H Total
2 District Funded							
3 Operating	-	-	-	-	-	36,000	\$ 36,000
4 Designated	-	-	-	-	-	\$ -	\$ -
5 Contractor Funded							
6 Scheduled Maintenance	-	-	-	-	-	\$ -	\$ -
7 Capital	-	-	-	-	-	\$ -	\$ -
8 Billing Stabilization	-	-	-	-	-	\$ -	\$ -
9 Total	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 36,000	\$ 36,000

Flood Control Zone 3 Fund Consolidation
Fiscal Year 2011-12

	A Fund	B FCZ3 Operating Fund	C State Revolving Fund Loan	D Lopez Dam COP Bonds	E Lopez Dam GO Bonds	F Total
1						
2	Projected Balance @ 7/1/11	2,827,075	180,329	19,584	1,297,851	4,324,839
3	Inflows					
4	Revenues	7,052,013		1,047,758	880,968	8,980,738
5	Transfers In		1,839,423		-	1,839,423
6	Outflows					
7	Expenditures	(7,016,013)	(1,671,883)	(1,047,758)	(880,968)	(10,616,621)
8	Transfers Out				-	-
9						-
10	Projected Balance @ 6/30/12	\$ 2,863,075	\$ 347,870	\$ 19,584	\$ 1,297,851	\$ 4,528,380

FLOOD CONTROL ZONE 3
2011/12 Billing Formula for Calculating Agency Debt Service
Sources: Agency Contracts dated August, 2000
Morgan Stanley "Final" Amortization Schedules
Lopez Dam Remediation Debt Schedule Estimated Revenue for Roll Year 2010/11 (Auditor's Office)

State Revolving Fund Loan Estimate

	A	B	C	D	E	F	G	H	I
		Assessed Valuation:	33.35%	32.22%	18.99%	7.68%	3.62%	CSA 12	TOTAL 4.14% Unincorp. Areas
1									100.0000%
2									
3	Gross Debt Service								
4	G.O. Debt Service								
5	Installment Debt Service								
6	Total Debt Service:								
7									
8	Less District Revenues								
9	Reserve Fund Earnings								
10	Zone 3 1% Allocation								
11	Recreation Revenues								
12	Prop Taxes-Unincorp Areas (G4 x H1)								
13									
14	Allocable Debt Service								
15									
16									
17									
18									
19	Z) Agency "Proportionate Share" (A.F. Allocation)								
20	50.55%		17.66%		17.66%		6.69%		7.44% 100.00%
21	Annual Agency Obligation (Y x Z)	\$ 835,973	\$ 292,043	\$ 292,043	\$ 292,043	\$ 110,611	\$ 123,023	\$ 1,653,693	
22									
23	G.O. Tax Collection (G4 x Assessed Val. % Line 1)	\$ (293,767)	\$ (283,839)	\$ (167,269)	\$ (167,269)	\$ (67,694)	\$ (31,917)	\$ (844,487)	
24	Total GO Tax Collection	\$ 542,205	\$ 8,204	\$ 124,774	\$ 124,774	\$ 42,918	\$ 91,106	\$ 809,206	
25									
26	State Revolving Fund Loan	\$ 845,137	\$ 295,254	\$ 295,254	\$ 295,254	\$ 111,849	\$ 124,388	\$ 1,671,883	
27	State Revolving Fund Loan - Reserve Requirements	\$ 84,692	\$ 29,588	\$ 29,588	\$ 29,588	\$ 11,208	\$ 12,465	\$ 167,541	
28	Total State Revolving Fund Loan	\$ 929,829	\$ 324,842	\$ 324,842	\$ 324,842	\$ 123,057	\$ 136,853	\$ 1,939,423	
29									
30	Agency Debt Service:	\$ 1,472,034	\$ 333,046	\$ 449,616	\$ 449,616	\$ 165,975	\$ 227,959	\$ 2,648,630	
		55.58%	12.57%	16.98%	16.98%	6.27%	8.61%		

ESTIMATED BILLING SUMMARY - FY 10/11 & 11/12

Showing Estimated Total Billing for: FCZ 3

State Water Wheeling
CSA 12

	A Contracting Agency	B 10-11 Zone 3 Billing	C 10-11 State Water Wheeling	D 10-11 Final Budget	E CSA 12 Billing	F 10-11 CSA 12 Total	G 11-12 Zone 3 Billing	H 11-12 State Water Wheeling	I Proposed Budget	J 11-12 CSA 12 Billing	K 11-12 Total
1	Arroyo Grande	3,512,883		3,512,883		3,512,883	3,426,795	2,351	3,429,146		3,429,146
2	Pismo Beach	1,089,020	56,396	1,145,416	169,324	1,314,739	1,040,940	35,474	1,076,414	184,917	1,261,331
3	Grover Beach	1,170,739		1,170,739		1,170,739	1,150,275	821	1,151,096		1,151,096
4	Oceano	440,874	17,926	458,800		458,800	429,670	18,216	447,886		447,886
5	CSA 12	607,126		607,126		607,126	603,485	346	603,831		603,831
6	ABCSD	0	1,197	1,197	100,420	101,616	0	1,005	1,005	111,213	112,218
7	Avila MWC	0	3,695	3,695	21,401	25,096	0	3,251	3,251	23,398	26,649
8	San Miguelito Water Co	4,069	28,054	32,123		32,123	3,982	23,566	27,548		27,548
9	SLO Coastal USD	0	957	957	8,917	9,875	0	804	804	9,749	10,554
10	FCZ 3	0		0		0	0	0	0	0	0
11	San Miguelito Partners				7,856	7,856				8,041	8,041
12	Other	1,120,506		1,120,506	295,329	1,415,834	1,119,519			332,515	1,452,034
13	Total:	7,945,215	108,224	8,053,440	603,247	8,656,686	7,774,665	85,835	7,860,500	669,834	8,530,334

**Flood Control Zone 3
Cost Per Acre Foot
For Fiscal Year 2011/12**

	Arroyo Grande	Grover Beach	Pismo Beach	CSA 12	Oceano CSD	Total Agency Budgets
1						1
2	Lopez Dam Bonds	\$ 542,205	\$ 124,774	\$ 8,204	\$ 91,106	\$ 42,918
3	SRF Loan - Water Treatment Upgrade	\$ 929,829	\$ 324,842	\$ 324,842	\$ 136,553	\$ 809,206
4	Operations and Maintenance	\$ 1,578,689	\$ 569,280	\$ 611,167	\$ 305,183	\$ 1,839,423
5	Non routine Operations and Maintenance	148,413	51,847	51,847	21,841	3,328,766
6	Capital Outlay	230,011	80,353	80,353	48,849	293,585
7	Total	\$ 3,429,146	\$ 1,151,096	\$ 1,076,414	\$ 603,831	\$ 447,886
8						\$ 6,740,981
9						9
10	FCZ 3 -Number of Acre Feet	2,290	800	800	337	303
11	Cost per FCZ 3 AF	\$ 1,497	\$ 1,439	\$ 1,346	\$ 1,792	\$ 1,478
12	CSA 12 Costs		\$ 164,304			12
13	CSA 12 -Number of Acre Feet		96			13
14	Cost per CSA 12 AF			\$ 1,711		14
15	Breakdown of Cost per Acre Foot (For FCZ3 Only):					15
16	Lopez Dam Bonds	\$ 237	\$ 156	\$ 10	\$ 270	\$ 142
17	SRF Loan - Water Treatment Upgrade	\$ 406	\$ 406	\$ 406	\$ 406	\$ 406
18	Operations and Maintenance	689	712	764	906	765
19	Non routine Operations and Maintenance	65	65	65	65	65
20	Capital Outlay	100	100	100	145	100
21	Total Cost per Acre Foot	\$ 1,497	\$ 1,439	\$ 1,346	\$ 1,792	\$ 1,478

Revised Cost per CSA 12 AF for Pismo Beach 1/19/11

ZONE 3 BUDGET FOR FY 11/12
CAPITAL AND SPECIAL PROJECT REQUESTS

Project Name	Reason for Request
Access Road Domestic Tank - \$125,000	<p>The 50,000 gallon domestic water tank at the Lopez Water Treatment Plant provides storage for fire, domestic use, and some plant operations. The tank is located at the top of a steep hill just north of the plant. Currently, the tank can only be accessed from the plant through private property, creating liability and security issues.</p> <p>This project will consist of designing and constructing a gravel access roadway that will provide direct tank access from the plant. The roadway will be constructed entirely on County property, providing safe, secure and easy access to the domestic water tank.</p>
Waterline Crossing - Rodriguez Bridge - \$115,000	<p>This project involves the removal of a fish passage barrier and protection of the 20-inch Lopez water line where it crosses Arroyo Grande Creek at Rodriguez Drive Bridge. Currently, 1.5 feet of concrete encasing the pipeline is exposed within the streambed, creating a fish barrier and endangering the integrity of the pipe. This pipe is the only water conveyance between Lopez Reservoir and Lopez Terminal Reservoir and, thus, is critical to the Lopez distribution water supply.</p> <p>The project will consist of constructing a series of rock riffle structures and pools downstream of the pipeline crossing in the Arroyo Grande Creek channel. These structures will both provide fish passage and will protect the existing pipe crossing from undermining and structural damage.</p>
Sample Station Relocation at Shell Beach Road/Avila Beach Drive - \$15,000	<p>There is an existing sample station for the Lopez Distribution Pipeline located at the intersection of Avila Beach Drive and Shell Beach Road. The sample station is located in an old wooden vault surrounded by bollards and is closer to the roadway than County Standards allow. Thus, the sample station is dangerous to the traveling public and to staff who access the sample station.</p> <p>This project consists of relocating the sample station further off the roadway and includes removal of the existing bollards and vault, extension of the existing water sampling station approx. 30' away from Shell Beach Road, installation of a 4' x 7' x 4' deep concrete vault (no bottom) with a H2O traffic rated lid, and installation of aggregate base around the vault.</p>
LWTP Chemical Containment Improvements - \$65,000	<p>The existing Lopez Water Treatment Plant's facilities are not capable of preventing spilled chemicals from draining into Arroyo Grande Creek in the event of a chemical spill or leak outside secondary containment that could occur at any of its three chemical delivery locations.</p> <p>This project assumes that the project will consist of the purchase of tanks, slot drains and piping at each of the three chemical delivery sites to contain spills. The estimate assumes that tanks and slot drains will be purchased procured by the District and operator crews will construct the tank pads.</p>
Perimeter Security Fencing - \$150,000	<p>The existing fencing surrounding the Lopez Water Treatment Plant is inadequate along the majority of the perimeter. Most of the perimeter is only secured by a three strand barbed wire fence. This project consists of repairing the existing security fencing and installing new perimeter security fencing around the entire property. Security fencing will ensure the safety of the Plant and the water it produces.</p> <p>This project is proposed to occur over 5 years, installing a portion of the perimeter fencing each year as follows:</p> <ul style="list-style-type: none"> Year 1 – Repairs and east perimeter fence Year 2 – West perimeter fence Year 5 – North and south perimeter fence